

## DRUG LAB - CALCULATION SHEET

		t value							
N	FOR "n"	GROSS	PKG.	NET	POPULATION (N) =	35	CITY	Boston	
1	-----	0.9161	0.1340	0.7821	POPULATION (N) =	35	CITY	Boston	
2	63.657	0.8904	0.1148	0.7756			LAB #	687761R	
3	9.925	1.0137	0.1357	0.8780	SAMPLE (n) =	35	CHEMIST	ASD	
4	5.841	1.3635	0.1311	1.2324					
5	4.604	0.9068	0.1300	0.7768	ACTUAL GROSS =	33.78			
6	4.032	0.9678	0.1333	0.8345			GROSS	PKG.	
7	3.707	0.8303	0.1268	0.7035	SUM =		33.651	4.620	
8	3.499	0.9473	0.1396	0.8077				29.030	
9	3.355	0.9220	0.1319	0.7901	MEAN =		0.961	0.132	
10	3.250	0.9447	0.1382	0.8065				0.829	
11	3.169	0.8146	0.1276	0.6870	STD. DEV. =		0.151	0.005	
12	3.106	0.7350	0.1223	0.6127				0.149	
13	3.055	1.0593	0.1381	0.9212	C.V. =		3.975	17.948	
14	3.012	0.9457	0.1293	0.8164					
15	2.977	1.0265	0.1333	0.8932	VALUE FOR t =	2.725			
16	2.947	1.1227	0.135	0.9877					
17	2.921	1.1832	0.1383	1.0449	EST. WGT. =	BASED ON	29.160	29.030	
18	2.898	0.9073	0.1294	0.7779					
19	2.878	0.8166	0.1227	0.6939					
20	2.861	0.8863	0.1297	0.7566					
21	2.845	1.0258	0.1336	0.8922	EST. MIN. =	99% CONF. LIMIT	29.075	26.630	
22	2.831	0.9426	0.1383	0.8043					
23	2.819	0.9218	0.1345	0.7873	EST. MAX. =	99% CONF. LIMIT	29.244	31.430	
24	2.807	0.8661	0.1273	0.7388					
25	2.797	0.7757	0.1329	0.6428					
26	2.787	1.3496	0.1343	1.2153					
27	2.779	0.8083	0.1340	0.6743					
28	2.771	0.8628	0.1367	0.7261					
29	2.763	0.8743	0.1343	0.7400					
30	2.756	0.9312	0.1315	0.7997					
31	2.750	0.9511	0.1335	0.8176					
32	2.750	0.9394	0.1336	0.8058					
33	2.750	0.9924	0.1276	0.8648					
34	2.750	0.8756	0.1285	0.7471					
35	2.725	1.3340	0.1384	1.1956					
36		2.725							
37		2.725							
38		2.704							
39		2.704							
40		2.704							
41		2.704							
42		2.690							
43		2.690							
44		2.690							
45		2.690							
46		2.680							
47		2.680							
48		2.680							
49		2.680							
50		2.680							